

Additive Sculpture

Additive sculpture is defined as the piecing together of one or more materials to create a 3D piece of art.

When creating a sculpture, it is important for an artist to think about the mass, space and form. In order to do this, frames are used to provide support before a range of materials are added to the piece.



Materials

- cardboard string
- clay modroc
- glue newspaper
- paper cotton wool

Tools

- spatulas brush
- scissors pencil
- carving tools ruler
- cotton buds loop and ribbon tools
- cocktail sticks
- palette knife

Decision making

Planning and Designing



Making the frame support



Building form



Sculpture - Additive

Key Vocabulary	
additive	the process of creating a sculpture by adding materials
subtractive	the process of creating a sculpture by re- moving materials
sculpture	an artistic form in which materials (wood, plastic, metal, cardboard, modroc etc) are worked into three-dimensional objects
two- dimensional (2D)	pieces of art which have two dimensions – length and width
three- dimensional (3D)	pieces of art which have three dimensions - height, width and depth
form	the physical structure of a 3D sculpture
mass	the solid body of a sculpture
carve	the act of using tools to shape something from a material
manipulate	to change or model materials into a specific shape using your hands
frame	a hidden support structure for a sculpture
Paper Mache	a malleable mixture of paper, glue and water that becomes hard when dry
design	A plan for the construction of a sculpture

Philippe Faraut





Philippe Faraut is a
French sculptor who
uses clay, wood, stone,
plaster and bronz.e. He
focuses his art on the
faces of animals and
humans.

